

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	36	("83"/\$.ccls. "30"/\$.ccls. ) and (power\$4 near5 ((stored storage inoperative) near position))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/16 13:05
S1	3	((("4464948") or ("1969035")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 11:24
S2	418	30/210.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/17 16:25
S3	117	30/199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 14:18
S4	0	30/296.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 10:21
S5	357	30/295.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 10:22
S6	0	30/296.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 10:22
S7	0	"30"/208-212.ccls. and gear near (stop interrupt interfere break halt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 10:24
S8	3	"30"/208-212.ccls. and gear with (stop interrupt interfere break halt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 10:28
S9	0	"30"/208-212.ccls. and angle? with gear with (shift block stop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 10:30
S10	0	("gearwithlockingnearpinwithcam").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 11:25

## EAST Search History

S11	155	gear with locking near pin with cam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:26
S12	5	gear with locking near pin with cam with angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:28
S13	160	gear with locking with cam with angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:33
S14	19	Drive near cutoff with mechanism	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:39
S15	118	gear with cutoff with mechanism	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 12:52
S16	512	cam adj controlled with (pin engagement shank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 13:00
S17	31	cam adj controlled with (pin engagement shank) with gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 12:55
S18	2	cam adj controlled with (lifting near2 pin )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 12:59
S19	6	("4651420").PN. OR ("6182367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/08 13:34
S20	57	rotary with blade with hedge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 14:21
S21	4	"2867040".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 14:24

## EAST Search History

S22	2	"1871606".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 14:34
S23	273	cam near2 controlled with pin with shaft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 14:48
S24	39	"4076437"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 14:48
S25	0	"4076437.pn."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 14:48
S26	2	"4076437".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 14:48
S27	49825	cam same lock same pin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 14:49
S28	10202	cam with lock with pin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 14:49
S29	580	cam with lock with pin with gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 14:50
S30	729	dead near4 man with (switch cutoff mechaism interrupt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 10:21
S31	724	dead near2 man with (switch cutoff mechaism interrupt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 10:22

## EAST Search History

S32	433	S31 and safe\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 10:22
S33	137	S31 with safe\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 11:11
S34	251	(83/dig.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/15 11:16
S35	934	"30"/208-212.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 11:11
S36	250	(S34 or S35 or "30"/\$.ccls.) and safety with ((angle pivot\$4 rotat\$4) same (drive shaft motor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 11:23
S37	8	(S34 or S35 or "30"/\$.ccls.) and safety with ((angle pivot\$4 rotat\$4) same ((drive shaft motor) near2 (off remove stop)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 11:28
S38	11	("83"/\$.ccls.) and safety with ((angle pivot\$4 rotat\$4) same ((drive shaft motor) near2 (off remove stop)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 11:50
S39	5096	(trimmer cutter grind\$4) with safety	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 11:53
S40	347	(trimmer cutter grind\$4) with safety same (gear peg pin protrusion) same (block stop engage) and (drive power shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 11:55
S41	121	(trimmer cutter grind\$4) with safety same (gear peg pin protrusion) same (block stop engage) with (drive power shaft)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 12:00
S42	2896	gear near stop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 12:00

## EAST Search History

S43	17	S42 with safety	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 13:30
S44	25	56/233-237	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 13:31
S45	496	56/233-237.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 13:31
S46	176	56/233.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 13:31
S47	7	56/233.ccls. and safety	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 13:31
S48	28	S45 and safety	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 13:53
S49	1539	30/276	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 13:55
S50	1480	30/276.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:17
S51	79	30/276.ccls. and (pivot\$4 angle?) with ((safety cutoff cut?off disengage stop block) or (engage near3 (tooth teeth proturusion detent slot gear)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:04
S52	108	"30"/276.ccls. and pivot\$4 near3 (blade working head )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:06

## EAST Search History

S53	48	"30"/276.ccls. and pivot\$4 near3 (working head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:06
S54	255	30/282.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:34
S55	814	56/12.7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:37
S56	8	56/12.7.ccls. and gear with (stop stopper brake block)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:35
S57	0	56/12.7.ccls. and gear near2 (stop stopper brake block)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:35
S58	508	d8/8.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:40
S59	817	30/228.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 14:41
S60	2773	("83"/\$.ccls. "30"/\$.ccls. ) and "74"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/17 11:22
S61	356	("83"/\$.ccls. "30"/\$.ccls. ) and "74"/\$.ccls. and (pivot angle ) and (gear drive?shaft drive adj shaft) and (trim cut cutter trimmer hedges weeds grass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/17 11:24
S62	364	("83"/\$.ccls. "30"/\$.ccls. ) and "74"/\$.ccls. and (pivot\$4 or(change near2 angle) ) and (gear drive?shaft drive adj shaft) and (trim cut cutter trimmer hedges weeds grass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/17 11:28

## EAST Search History

S63	180	S60 and safety	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/17 11:29
S64	40	S61 and safety	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/17 11:28
S65	15	"4026392"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/17 15:01
S66	4	"4026392".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/17 15:01
S67	10	30/210.ccls. and chain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/17 16:25
S68	0	(192/129).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 11:00
S69	472	(192/129R).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 11:00
S70	0	(192/129Randgear\$3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 11:00
S71	106	S69 and gear\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 11:16
S72	1118	192/116.5-150.ccls. and gear and (tooth teeth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 11:19
S73	939	192/116.5-150.ccls. and gear and (tooth teeth) and (stop engage brake block prohibit end prevent) with (rotate rotation rotary pivot pivoting (angular angle) with movement )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 11:18

## EAST Search History

S74	2	"4464948".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 12:33
S75	27891	(trim trimmer cut cutter blade knife saw sharpened).clm. and ((cutoff stop end brake) or (gear tooth teeth)).clm.	US-PGPUB	OR	ON	2006/08/10 15:21
S76	27891	(trim trimmer cut cutter blade knife saw sharpened).clm. and ((cutoff stop end brake).clm. or (gear tooth teeth).clm.)	US-PGPUB	OR	ON	2006/08/10 15:22
S77	197	(trim trimmer cut cutter blade knife saw sharpened).clm. and ((cutoff stop end brake).clm. or (gear tooth teeth).clm.) and (pivot angle).clm. and safety.clm.	US-PGPUB	OR	ON	2006/08/10 15:22
S78	53	30/381-387.ccls. and safety and (sens\$4 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/15 09:48
S79	143	83/62.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/15 09:48